

+ + +				
Please type a plus sign (+) inside this box	Deaket No.	42P16531		100
	Attorney Docket No.	1 0	. A washment	119
UTILITY PATENT APPLICATION	First Inventor 1100	For a Networ	K Nouc ro.	
PATENT APPLICATION TRANSMITTAL	Title Method and S	b. EV32552565	SIUS	
TRANSIVII	Express Mail Label N		Mail Stop Patents Commissioner for Patents	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	A	ODRESS TO:	P.O. Box 1430	
APPLICATION ELEMENTS	on contents	and power CD-R in	duplicate, large table or	
APPLICATION ELL. See MPEP chapter 600 concerning utility patent application (a.g., PTO/SB/17)	7.	Aamninei Fiva	· · · · · · · · · · · · · · · · · · ·	1
Fee Transmittal Form (e.g., 1	8. N	ucleotide and/or Am	he following are necessary)	
(Submit an onguital actions) Applicant claims small entity status.	(II applica-	Dondable Form (CHF)	1
2. Applicant Games See 37 CFR 1.27.	ages 191	. Computer	equence Listing on:	l l
•	1	; [7] CD-RO	W 01 02 .	1
S. K.	•	ii. paper	ts verifying identity of above cop	oies
Orace Helelelloon - I - moreoled D	מ	c. Statemen	ts ventying lucinity	
			a document(s))	
or a computer propertion	ہا ہے	Assignment Pap	ers (cover sheet & document(s)) (b) Statement Power of	Attorney
	n) 10.			1
 Background Brief Summary of the Invention Brief Description of the Drawings (if filed Description Detailed Description 		- Lich Hallsia	Jon -	
- Claim(s) - Charles Disclosure		. Information Dis	CI/PTO-1449 Applical	ion Amendeu
Abstract of the Dissis	acts 5.1	Statement (155)	1	CI Claim or
4. Drawing(s) (35 U.S.C. 113) [Total Sh	eets y 1	- Deturn Receip	(Pusion - (mirad)	1
Total	ageo - 1	'Should be spi	national Document(s)	(a)(B)(i)
5. Oath or Declaration [10tal 7] a. Newly executed (original or cop	y) 7 C.F.R. § 1.63(d))	(if foreign prio	ority is claimed) ority is claimed) on Request under 35 U.S.C. 122 (b) on Request under 35 U.S.C its equest attach form PTO/SB/35 or its equest attach form PTO/SB/35 or	ivalent.
b Copy Iron a suivisional with	Box 10 semi	16. Nonpublication	on Request under 35 U.S.C. 122 (b) in Request under 35 U.S.C. 122 (b) in Request under 35 U.S.C. 122 (c) in Request attach form PTO/SB/35 or its equipment of \$942.00	
TO COMMENT	OH(S)	17. 🛛 Other: -cl	neck in the amount of \$942.00	
i. DELETION Signed statement attached dele named in the prior application, s	see 37 CFR			-mandment.
Signed statum of the prior application, and in an in an Application Data Sheet under 37 CF are in an Application Data Sheet under 37 CF are in an Application Data Sheet under 37 CF and in an Application Data Sheet under 37 CF and in an Application Data Sheet under 37 CF and in an Application Data Sheet under 37 CF and in an Application Data Sheet under 37 CF and in the prior application, and in the prior application and in the p	ર 1.76	inita info	ormation below and in a preliminary	amendments
6. Application Data Sheet.	appropriate box, and s	upply the requisite into	anlination No:	
18. If a CONTINUING APPLICATION, check or in an Application Data Sheet under 37 CF or in an Application Data Sheet under 37 CF or in an Application Divisional	R 1.76: Continuation-in-	part (CIP)	of prior application	
18. If a CONTINUING At the condition of the disclosure of the accompanying continuation For CONTINUATION OR DIVISIONAL APPS only: The continuation and the disclosure of the accompanying continuation and the disclosure of the disclo	Continuation		- Uniteration is supplied under Box 5b,	ls considered a elied upon when
Continuation: Exami	ner of the prior a	pplication, from which an or	reference. The incorporation can only	
Prior application Prior applica	entire disclosure of the control of	ad is hereby was ,	SS	
or in an Application Data Street description of in an Application Data Street description on the Divisional Prior application Information: Example of the Application OR DIVISIONAL APPS only: The part of the disclosure of the accompanying continuation apportion has been inadvertently omitted from the subspection of the Street Control of the Street Con	18. CORRE	PONDENCE ADDITE		1
a portion has a		Company of the State of the Sta	l	1
			or Corresponder	nce address below
.]		*08791*		
Qustomer Number or Bar Code Label		*08/91		
CLEAR THE STATE OF				
Name			Zip Code	
Address		State	Cav	(503) 684-3245
Address	Tol	ephone (503) 684-6200 FAX	52,291
City	Tier		Registration No. (Attorney/Agent	06/27/03
Country Lisa Tom			Date	
Name (Print/Type) Lisa Tolli		05/02/2003.		



FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)	942.00
(Ψ)	942.00

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Neal C. Oliver				
Examiner Name					
Group/Art Unit					
Attorney Docket No.	42P16531				

Check	METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)								
Deposit Account	Chock		1 Crodit (card	Money	□ Othor	None	3. AI	OITIDO	NAL	FEES		
Deposit Account Number	_			Jaio	Order	Ottion	None	Large	Entity	Sma	il Entity		
Deposite Account Number Discount Number Discount Number Deposite	Donos											Foo Decembrish	Eas Daid
Daposit Received Blakely, Sokoloff, Taylor & Zafman LLP 2653 130 2652 25 Suruhage- late provisional fling fee or cover affeat.	Accou	nt			02-2666			7				••	reerato
Account Blakely, Sokoloff, Taylor & Zafman LLP 2053 130 2058 130 1812 2,520 For illing a request for <i>x</i> partie reexamination 1812 2,520 For illing a request for <i>x</i> partie reexamination 1812 2,520 For illing a request for <i>x</i> partie reexamination 1812 2,520 For illing a request for <i>x</i> partie reexamination 1812 2,520 For illing a request for <i>x</i> partie reexamination 1812 2,520 For illing a request for <i>x</i> partie reexamination 1812 2,520 For illing a request for <i>x</i> partie reexamination 1814 2,520 For illing a request for <i>x</i> partie reexamination 1815 2,520 For illing a request for <i>x</i> partie reexamination 1815 2,520 1816												Surcharge - late provisional filing fee or	
1812 2,520 1812 2,520 For filing a request for ex parter reexamination	Accou		lakely	, Soko	oloff, Taylo	r & Zafmar	LLP						
Charge fee(s) indicated below Credit any overpayments 1804 920 1804 9)		. in auth	nelmod to	- / aback all that	anniu)						• ,	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account 1251 110 125					•		nents	1804	920*	1804	920 *	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account 1251 110 2251 55 Extension for reply within first month 1252 410 2252 235 Extension for reply within bird month 1253 930 2253 456 Extension for reply within bird month 1254 1,450 2254 725 Extension for reply within bird month 1254 1,450 2254 725 Extension for reply within bird month 1254 1,450 2254 725 Extension for reply within third month 1254 1,450 2254 725 Extension for reply within third month 1255 1,970 2255 985 Extension for reply within third month 1254 1,450 2254 725 Extension for reply within third month 1254 1,450 2254 725 Extension for reply within third month 1254 1,450 2254 725 Extension for reply within third month 1255 1,970 2255 985 Extension for reply within third month 1254 1,450 2254 725 Extension for reply within third month 1254 1,450 2254 725 Extension for reply within third month 1254 1,450 2254 725 Extension for reply within third month 1254 1,450 2254 725 885 Extension for reply within third month 1254 1,450 2254 725 885 Extension for reply within third month 1254 1,450 2254 725 885 Extension for reply within third month 1254 1,450 2254 725 885 Extension for reply within third month 1254 1,450 2254 725 885 Extension for reply within third month 1254 1,450 2254 725 885 Extension for reply within third month 1254 1,450 2254 725 Extension for reply within third month 1254 1,450 2254 725 885 Extension for reply within third month 1254 1,450 2254 725 885 1,510		• •											
1251 110 2251 55 Extension for reply within first month 1252 110 2251 55 Extension for reply within first month 1252 110 2252 205 Extension for reply within first month 1253 3930 2253 465 Extension for reply within first month 1254 1450 2254 725 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fourth month 1255 1,970 2250 235 235 2401 160 Notice of Appeal 1265 1,970 2401 160 160 160 160 160 160 160 160 160 160 160 160 160 16						1805	1,840*	1805	1,840				
1. BASIC FILING FEE Large Entity Small Entity						g ree		1251	110	2251	55	Extension for reply within first month	
1256 1.50			FE	E CA	LCULATIO	N		1252	410	2252	205	Extension for reply within second month	
Fee	1. B	ASIC	FILIN	G FE	Ε	<u> </u>	***	1253	930	2253	465	Extension for reply within third month	
Code (\$) Code Code (\$) Code Code (\$) Code Code		_					_ ^_	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 2001					Fee Description		Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1001		2001	-	Utility filing fee		750.00	1404	320	2401	160	Notice of Appeal	
1004 750 2004 375 Reissue filing fee 1451 1,510 2451 1,510 Petition to institute a public use proceeding 2452 55 Petition to revive - unavoidable 1453 1,300 2451 1,510)	730.00	1402	320	2402	160	Filing a brief in support of an appeal	
1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee 1503 630 1807 50 1807 50 Prosessing fee under 37 CFR 1.17(q) 1806 180 1806 180 1806 180 Submission of Information Disclosure Stmt 1806 1806 1806 1806 1806 1806 1806 180 1806 180	1003	520	2003	260	Plant filing fee						140		
SUBTOTAL (1) (\$) 750.00 2. EXTRA CLAIM FEES Edra Claims Claims	1004	750	2004	375	Reissue filing fe	99					1,510		
2. EXTRA CLAIM FEES Extra Fee from below Fee Paid 1503 630 2503 315 Plant issue fee Claims Claims 26 20" = 6 X 18.00 = \$108.00 1807 50 1807 50 Prosessing fee under 37 CFR 1.17(q) 1806 180 1806 180 1806 180 1806 180 Submission of Information Disclosure Stmt 1202 18 2202 9 Claims in excess of 20 1807 50 1807 50 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 375 For each additional invention to be examined (37 CFR § 1.129(b)) 1802 900 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 1802 900 Request for expedited examination of a design application 1802 1802 900 Request for expedited examination of a design application 1802 1802 900 Request for expedited examination of a design application 1802	1005	160	2005	80	Provisional filing	j fee							
2. EXTRA CLAIM FEES Edra Claims Fee from below Fee Paid 1503 630 2503 315 Plant issue fee				SUBT	TOTAL (1)	(\$)	750.00						
Total Clairns												· · ·	
Total Claims	2. E	XTRA	CLA	IM FE			Foo Paid					•	
Independent Claims A	Total Claims	s [26	20"									<u> </u>
Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple Dependent claims in excess of 3 1204 84 2204 42 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 192.00		t F											
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe		pendent						1806	180	1806	180		
Teal Description Fee Fee Fee Code	Large Enti	ty	Small E	intity				8021	40	8021	40		
1202 18 2202 9 Claims in excess of 20 1809 750 1809 375 1809					Fee Description							property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple Dependent claims over original patent 2204 42 **Reissue independent claims over original patent 2205 9 **Reissue claims in excess of 20 and over original patent 2205 (\$) 1802 900 Request for expedited examination of a design application 24 25 26 26 27 27 28 28 29 29 20 28 29 29 29 29 29 29 29 29 29 29 29 29 29								1809	750	1809	375		
1203 280 2203 140 Multiple Dependent claims in excess of 3 examined (37 CFR § 1.129(b)) 1204 84 2204 42 "*Reissue independent claims over original patent patent patent stress of 20 and over original patent substitute the patent patent patent substitute the patent								1810	750	2810	375		
1204 84 204 42 **Reissue independent claims over original patent 1801 750 1802 900 Request for Continued Examination (RCE) 1802 900 Request for expedited examination of a design application Cther fee (specify) SUBTOTAL (2) (\$) 192.00					•		id		. 1			examined (37 CFR § 1.129(b))	
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 192.00		- 1			**Reissue indeper				750		375		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 192.00								1802	900	1802	900		
							nd over	Other fee	(specify)				
				SURT	TOTAL (2)	(\$)	192.00						
*or number previously paid, if greater, For Reissues, see below		**or num	ber previ			· L		*Reduced	by Basic Filin	g Fee Pai	d	SUBTOTAL (3) (\$)	

SUBMITTED B	Υ		Complete (if applicable)		
Name (Print/Type)	Lisa Tom	Registration No. (Attorney/Agent)	52,291	Telephone	(503) 684-6200
Signature	Li In			Date	06/27/03